



CEWELD Alloy W Tig

TYPE	Tig filler rods especially for welding of dissimilar alloys (UNS nr. N10004)			
APPLICATIONS	Gas turbines also older gas turbine engines			
PROPERTIES	Excelente welding characteristics for dissimilar alloys			
CLASSIFICATION	AWS F-nr	A 5.14: ERNiMo-3 44		
SUITABLE FOR	Nickel-, Cobalt- and Iron alloys and also for dissimilar welding of mentiond alloys HAYNES® 25 alloy			
APPROVALS				
WELDING POSITIONS				
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Cr 5	Ni 63	Mo 24	
MECHANICAL PROPERTIES	Heat Treatment As Welded	R _{P0,2} (MPa)	R _m (MPa) 690	A5 (%)
REDRYING	Not required			
GAS ACC. EN ISO 14175	I1			



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ALLOY W TIG 1,14 X 914MM	Packaging	KG/unit	EanCode
	Tube	4,54	8720663420343
ALLOY W TIG 1,6 X 914MM	Packaging	KG/unit	EanCode
	Tube	2,27	8720682050101
ALLOY W TIG 2,4 X 914MM	Packaging	KG/unit	EanCode
	Tube	2,27	8720682050095